



SEQUENCE LISTING

<110> WHITTEN, Jeffrey P.
SCHWAEBE, Michael
MORAN, Terrance

<120> HETEROCYCLIC SUBSTITUTED
1,4-DIHYDRO-4-OXO-1,8-NAPHTHXYRIDINE ANALOGS

<130> 5322320001200

<140> US 10/820,487

<141> 2004-04-07

<150> US 60/461,205

<151> 2003-04-07

<150> US 60/519,569

<151> 2003-11-12

<160> 20

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 27

<212> DNA

<213> Homo sapiens

<400> 1

tggggaggggt ggggaggggtg gggaagg

27

<210> 2

<211> 37

<212> DNA

<213> Homo sapiens

<400> 2

ggggggggggg gggcgggggc gggggcgggg gaggggc

37

<210> 3

<211> 57

<212> DNA

<213> Homo sapiens

<400> 3

gggggggggac gcgggagctg ggggagggct tggggccagg gcggggcgct taggggg

57

<210> 4

<211> 28

<212> DNA

<213> Homo sapiens

<400> 4

aggaagggga gggccggggg gaggtggc

28

<210> 5

<211> 22

<212> DNA

<213> Homo sapiens

<400> 5

agggg'gcggg'cggggcggg gc	22
<210> 6	
<211> 25	
<212> DNA	
<213> Homo sapiens	
<400> 6	
gggaggaagg gggcgggagc ggggc	25
<210> 7	
<211> 32	
<212> DNA	
<213> Homo sapiens	
<400> 7	
ggggggcggg ggcgggcgca gggggagggg gc	32
<210> 8	
<211> 23	
<212> DNA	
<213> Homo sapiens	
<400> 8	
cggggcgggg cgggggcggg ggc	23
<210> 9	
<211> 46	
<212> DNA	
<213> Homo sapiens	
<400> 9	
agaggaggag gaggtcacgg aggaggagga gaaggaggag gaggaa	46
<210> 10	
<211> 12	
<212> DNA	
<213> Homo sapiens	
<400> 10	
ggaggaggag ga	12
<210> 11	
<211> 38	
<212> DNA	
<213> Homo sapiens	
<400> 11	
agagaagagg ggaggaggag gaggagagga ggaggcgc	38
<210> 12	
<211> 13	
<212> DNA	
<213> Homo sapiens	
<400> 12	
ggagggggag ggg	13
<210> 13	
<211> 27	
<212> DNA	
<213> Homo sapiens	
<400> 13	

aggagaagga ggaggtggag gaggagg 27

<210> 14
 <211> 33
 <212> DNA
 <213> Homo sapiens

<400> 14
 aggaggagga gaatgcgagg aggagggagg aga 33

<210> 15
 <211> 36
 <212> DNA
 <213> Homo sapiens

<400> 15
 gggggcgggcc gggggcgggg tcccggcggg gcggag 36

<210> 16
 <211> 27
 <212> DNA
 <213> Homo sapiens

<400> 16
 cgggaggagg aggaaggagg aagcgcg 27

<210> 17
 <211> 15
 <212> DNA
 <213> Homo sapiens

<400> 17
 tccaactatg tatac 15

<210> 18
 <211> 35
 <212> DNA
 <213> Homo sapiens

<400> 18
 ttagcgacac gcaattgcta tagtgagtcg tatta 35

<210> 19
 <211> 45
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Primer

<400> 19
 agtctgactg actgtacgta gctaatacga ctactatag caatt 45

<210> 20
 <211> 99
 <212> DNA
 <213> Homo sapiens

<400> 20
 tccaactatg tatactgggg aggggtgggga ggggtggggaa ggtagcgac acgcaattgc 60
 tatagtgagt cgtattagct acgtacagtc agtcagact 99